## AP3441LSHE-7B Information



## Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


## AP3441LSHE-7B Specifications

| Manufacturer Part Number | AP3441LSHE-7B |
| :--- | :--- |
| Manufacturer | Diodes Incorporated |
| Category | Integrated Circuits (ICs) |
|  | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 8 -VFDFN Exposed Pad |
| Series | - |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Output Type | Adjustable |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 2.7 V |
| Voltage - Input (Max) | 5.5 V |
| Voltage - Output (Min/Fixed) | 0.6 V |
| Voltage - Output (Max) | 5.5 V |
| Current - Output | 3 A |
| Frequency - Switching | 1 MHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | $-40^{\circ} \mathrm{C} \sim 85^{\circ} \mathrm{C}$ (TA) |
| Mounting Type | Surface Mount |
| Package / Case | $8-$ VFDFN Exposed Pad |
| Supplier Device Package | U-DFN2020-8 |
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## AP3441LSHE-7B Guarantees



Quality Guarantees
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

## AP3441LSHE-7B Payment Methods

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## AP3441LSHE-7B Shipping Methods

If you have any question about AP3441LSHE-7B, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

